

CLAIMS

- 1.- Recessed lighting fixture; of the type that are made up of a translucent front plate (2) and a recessed body (1) made from a high-resistance translucent material with ultraviolet protection, and which has a general tubular configuration, including an inner transversal wall (11) which separates the rear cavity (12), designed for housing the lighting elements (3), from a front cavity (13); **with the characteristic** that the translucent front plate (2) is inserted into the inner cavity (13) and that its side surface has, at least, one cut (21) for lodging a part of the material that makes up the recessed body (1) while it is being formed.
- 2.- Device, according to claim 1, **with the characteristic** that the rear cavity (12) has a rear access opening, which is threaded on the inside (15) so that a sealing lid (4) can be placed, with the relevant gasket (41); where such lid (4) has a threaded hole (42) for placing a gasket (52) and a gland box (51) joined to a pipe (5) through which the power supply cables (6) for the lighting elements (3) access the rear cavity (12).
- 3.- Device, according to claim 1, **with the characteristic that the front plate (2) is made from tempered glass or polycarbonate.**